

## **Amendments to the Claims**

### **Claims 1-4 (Canceled)**

**Claim 5 (Previously Presented)** A terminal device for connecting to a wireless network, the terminal device comprising:

- a housing having a front panel including a slot therein for receiving a wireless module including a transmission and reception antenna, the transmission and reception antenna being located outside of the housing when the wireless module is received in the slot;

- a first antenna unit for connection to the transmission and reception antenna physically or spatially;

- a second antenna unit connected to the first antenna unit so as to be connected to the transmission and reception antenna via the first antenna unit, the second antenna unit for transmitting and receiving radio signals directly to and from the wireless network; and

- a cover for accommodating the transmission and reception antenna when the wireless module is received in the slot, the first antenna unit, and the second antenna unit, the cover being attached to the front panel of the housing.

**Claim 6 (Previously Presented)** The terminal device according to claim 5, further comprising a high-frequency amplifier circuit having a gain of one or more, the high-frequency amplifier circuit being located between the first and second antenna units.

**Claim 7 (Previously Presented)** A terminal device for connecting to a wireless network, the terminal device comprising:

- a housing having a front panel including a slot therein;

- a wireless module including a transmission and reception antenna, the wireless module passing through the slot whereby the transmission and reception antenna is located outside of the housing;

- a first antenna unit physically or spatially connected to the transmission and reception antenna;

a second antenna unit connected to the first antenna unit so as to be connected to the transmission and reception antenna via the first antenna unit, the second antenna unit for transmitting and receiving radio signals directly to and from the wireless network; and

a cover accommodating the transmission and reception antenna, the first antenna unit, and the second antenna unit, the cover being attached to the front panel of the housing.

**Claim 8 (Previously Presented)** The terminal device according to claim 7, further comprising a high-frequency amplifier circuit having a gain of one or more, the high-frequency amplifier circuit being located between the first and second antenna units.

**Claim 9 (Previously Presented)** The terminal device according to claim 5, wherein only the second antenna unit is operable to transmit and receive the radio signals to and from the wireless network.

**Claim 10 (Previously Presented)** The terminal device according to claim 7, wherein only the second antenna unit is operable to transmit and receive the radio signals to and from the wireless network.

**Claim 11 (New)** The terminal device according to claim 5, wherein  
the first and second antenna units each have a first end and a second end,  
the second end of the first antenna unit is farther away from the housing than the first end of the first antenna unit, and  
the second end of the first antenna unit is connected to the first end of the second antenna unit.

**Claim 12 (New)** The terminal device according to claim 11, wherein  
the second end of the second antenna unit is closer to the housing than the first end of the second antenna unit.

**Claim 13 (New)** The terminal device according to claim 12, wherein  
the second end of the second antenna unit is open ended.

Claim 14 (**New**) The terminal device according to claim 7, wherein  
the first and second antenna units each have a first end and a second end,  
the second end of the first antenna unit is farther away from the housing than the first end  
of the first antenna unit, and  
the second end of the first antenna unit is connected to the first end of the second antenna  
unit.

Claim 15 (**New**) The terminal device according to claim 14, wherein  
the second end of the second antenna unit is closer to the housing than the first end of the  
second antenna unit.

Claim 16 (**New**) The terminal device according to claim 15, wherein  
the second end of the second antenna unit is open ended.